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**10/585868**  
IAPS Rec'd PCT/PTO 11 JUL 2006

Docket No.: 13156-00061-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Matthias Maase

Application No.: National Phase of  
PCT/EP2005/000084

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: DISTILLATION OF IONIC LIQUIDS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Application No.: National Phase of PCT/EP2005/000084

IAP6 Rec'd PCT/PTO 10/585868  
11 JUL 2006  
Docket No.: 13156-00061-US1

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 13156-00061-US1.

Dated: 7-11-06

Respectfully submitted,

By 

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Matthias Maase
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	13156-00061-US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
	BA	DE-102 02 838-A1	08-07-2003	BASF AG		
	BB	WO-2005/019183-A1	03-03-2005	BASF Aktiengesellschaft		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Peter Wasserscheidt, <i>Chemie in unserer Zeit</i> 37 (2003) No. 1, pgs 52-63.	
	CB	P. Dyson et al. "Transition Metal Catalysed Reactions in Room-Temperature Ionic Liquids" in <i>Electrochemical Society Proceedings</i> , vol. 99-41, pages 161-168.	
	CC	L. Rebelo et al. "On the Critical Temperature, Normal Boiling Point, and Vapor Pressure of Ionic Liquids" <i>The Journal of Physical Chemistry II</i> , vol. 109, March 12, 2005, pages 6040-6043.	
	CD	J.H. Davis et al. "Synthesis and Purification of Ionic Liquids" <i>Ionic Liquids in Synthesis Online: 2002</i> , Wiley-VCH Voley GmbH & Co KGaA: url: <a href="http://www3.interscience.wiley.com/cgi-bin/booktext/102529605/bookpdfstart">http://www3.interscience.wiley.com/cgi-bin/booktext/102529605/bookpdfstart</a> pages 7-40.	

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Virginia Manoharan/ (03/16/2010)	Date Considered	03/16/2010
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /V.M./